## **CLAIMS**

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- 1. A cross-linkable compound comprising a perfluoropolyether (PFPE) moiety which is ultimately terminated by an oxygen atom and bonded through a spacer attached to the said oxygen atom with an ethylenically unsaturated group, wherein the spacer extends over at least three atoms between the oxygen atom and the ethylenically unsaturated group.
- A compound according to claim 1, wherein the spacer extends over at least four
  atoms.
  - 3. A compound according to claim 1 or claim 2, wherein the atoms of the spacer are carbon atoms.
- 4. The cross-linkable compound of claim 1 or claim 2, having the formula: D-(C<sub>n</sub>F<sub>2n</sub>O)<sub>m</sub>-Q-B-A, wherein

A stands for an ethylenically unsaturated group of the formula  $HR_1C=CR_2R_3$ , wherein  $R_1$  is selected from H, alkyl, phenyl, alkyl-substituted phenyl and aralkyl;  $R_2$  is selected from H, alkyl, phenyl, alkyl-substituted phenyl and aralkyl and  $R_3$  is a bond or  $Si(R_4)_2$ ,  $R_4$  being independently H or alkyl;

B stands for a hydrocarbyl or fluorocarbyl spacer extending over at least three carbon atoms;

- $(C_nF_{2n}O)_m$  is the PFPE moiety wherein n is independently an integer of 1 to 4 and m is an integer of 2 to 500;
- Q stands for a terminating group selected from CF<sub>2</sub>-CH<sub>2</sub>-O and CH<sub>2</sub>-CH<sub>2</sub>-O and D stands for HO-CH<sub>2</sub>CF<sub>2</sub>-O- or A-B-Q-O-, wherein n, A, B, and Q have the previously given meanings.
- 5. The cross-linkable compound of claim 4 wherein the hydrocarbyl spacer extends over at least four carbon atoms.
  - 6. The cross-linkable compound of claim 4 wherein A stands for H<sub>2</sub>C=CH-.

- 7. The cross-linkable compound of claim 4 wherein D is A-B-Q-O-, Q stands for  $CF_2$ - $CH_2$ -O-, and B-A has the formula  $-C_6F_4$ - $CH=CH_2$  or  $-(CH_2)_0$ - $Si(CH_3)_2$ - $CH=CH_2$ , wherein o is 3 or 4.
- 8. A process for preparing the cross-linkable compound of claim 1 comprising reacting a hydroxy-terminated perfluoropolyether (PFPE) compound with a compound of the formula A-B-Hal, wherein A is an ethylenically unsaturated group, B is a spacer which extends over at least three atoms and Hal is F, Cl, Br or I.
- 9. A process according to claim 8, wherein A stands for an ethylenically unsaturated group of the formula HR<sub>1</sub>C=CR<sub>2</sub>R<sub>3</sub>, wherein R<sub>1</sub> is selected from H, alkyl, phenyl, alkyl-substituted phenyl and aralkyl; R<sub>2</sub> is selected from H, alkyl, phenyl, alkyl-substituted phenyl and aralkyl and R<sub>3</sub> is a bond or Si(R<sub>4</sub>)<sub>2</sub>, R<sub>4</sub> being independently H or alkyl; and B stands for a hydrocarbyl or fluorocarbyl spacer extending over at least three carbon atoms.
  - 10. A perfluoropolyether rubber obtainable by hydrosilating the cross-linkable compound of claim 1.
- 20 11. An apparatus for transferring a toner image from an image-forming medium to a receiving medium comprising: an endless movable intermediate medium including a support provided with a top layer secured to the support via a rear surface, the intermediate medium being in contact with the image-forming medium in a first transfer zone;
- heating means for heating the toner image on the top layer of the intermediate medium; a biasing means for contacting the intermediate medium in a second transfer zone; and transport means for transporting the receiving medium through the second transfer zone, wherein the top layer comprises the perfluoropolyether rubber of claim 10.